

Line Log

Line Name: SS04-015-006

Start Of Line: 10/01/2005 08:15:38

Shotpoint	Log Time	Message
1000	10/01/2005 08:16:55	LINE START - SS04-015-006 shot 1000 time 1-10-2005 8:15:38.384806
1007	10/01/2005 08:16:55	SOL String pressures 1:1972.3 PSI 2:1939.5 PSI 3:1932.8 PSI
	10/01/2005 08:16:55	Volume source 1 3040 cu in (ideal volume 3040)
	10/01/2005 08:16:56	stats - updateShotpoint: Duplicate shotpoint or stats slow, one shotpoint dropped
	10/01/2005 08:16:56	stats - fireSQL: ... ERROR: Cannot insert a duplicate key into unique index shotpoint_key
	10/01/2005 08:16:56	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1007, 8707, '1-10-2005 8:16:49.470813')
	10/01/2005 08:16:56	stats - updateShotpoint: Duplicate shotpoint or stats slow, one shotpoint dropped
	10/01/2005 08:16:56	stats - fireSQL: ... ERROR: Cannot insert a duplicate key into unique index shotpoint_key
	10/01/2005 08:16:56	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1007, 8707, '1-10-2005 8:16:49.470813')
	10/01/2005 08:16:57	stats - updateShotpoint: Duplicate shotpoint or stats slow, one shotpoint dropped
	10/01/2005 08:16:57	stats - fireSQL: ... ERROR: Cannot insert a duplicate key into unique index shotpoint_key
	10/01/2005 08:16:57	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1007, 8707, '1-10-2005 8:16:49.470813')
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	10/01/2005 08:16:57	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1007, 8707, '1-10-2005 8:16:49.470813')
1008	10/01/2005 08:16:58	stats - updateShotpoint: Duplicate shotpoint or stats slow, one shotpoint dropped
	10/01/2005 08:16:58	stats - fireSQL: ... ERROR: Cannot insert a duplicate key into unique index shotpoint_key
	10/01/2005 08:16:58	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1008, 8707, '1-10-1900 8:16:49.470813')
	10/01/2005 08:17:00	stats - updateShotpoint: Duplicate shotpoint or stats slow, one shotpoint dropped
	10/01/2005 08:17:00	stats - fireSQL: ... ERROR: Cannot insert a duplicate key into unique index shotpoint_key
	10/01/2005 08:17:00	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1008, 8707, '1-10-2005 8:16:59.655813')
1234	10/01/2005 08:55:06	tcucom - main: Lost sync with TCU - didn't see CR when expected - %GD096 looking for 102 got 17 plus 'G'
1465	10/01/2005 09:33:58	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.
1500	10/01/2005 09:39:55	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.

Line Log: SS04-015-006 (continued)

Shotpoint	Log Time	Message
1505	10/01/2005 09:40:46	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.
1508	10/01/2005 09:41:17	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
1509	10/01/2005 09:41:27	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.
1553	10/01/2005 09:48:54	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
1601	10/01/2005 09:57:02	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
1628	10/01/2005 10:01:39	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
1642	10/01/2005 10:04:03	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS early.
1651	10/01/2005 10:05:35	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
1653	10/01/2005 10:05:58	Operator command, GUN String_1 Cluster_1 Gun_2 Disable
	10/01/2005 10:05:59	Operator command, GUN String_1 Cluster_2 Gun_4 Enable
	10/01/2005 10:05:59	Operator command, GUN String_1 Cluster_3 Gun_5 Disable
	10/01/2005 10:06:01	Operator command, GUN String_3 Cluster_1 Gun_2 Enable
	10/01/2005 10:06:01	Node 01 - SOL04: FAULT tweaking failed after max (0) tries got 154V aim=192V
	10/01/2005 10:06:02	Operator command, GUN String_3 Cluster_2 Gun_3 Disable
	10/01/2005 10:06:03	Operator command, GUN String_3 Cluster_3 Gun_6 Enable
1654	10/01/2005 10:06:06	Spread error 5.7mS (limit 2.0mS) earliest String_3 Cluster_6 Gun_9 (error -0.2mS) latest String_3 Cluster_1 Gun_2 (error 5.5mS)
	10/01/2005 10:06:06	String_3 Cluster_3 Gun_6 (100 cu in) fired 3.2 mS late.
	10/01/2005 10:06:06	String_3 Cluster_1 Gun_2 (250 cu in) fired 5.5 mS late.
	10/01/2005 10:06:06	String_1 Cluster_2 Gun_4 (150 cu in) fired 1.9 mS late.
1655	10/01/2005 10:06:16	Spread error 5.8mS (limit 2.0mS) earliest String_3 Cluster_1 Gun_2 (error -5.5mS) latest String_3 Cluster_1 Gun_1 (error 0.3mS)
	10/01/2005 10:06:16	String_3 Cluster_3 Gun_6 (100 cu in) fired 3.2 mS early.
	10/01/2005 10:06:16	String_3 Cluster_1 Gun_2 (250 cu in) fired 5.5 mS early.
1656	10/01/2005 10:06:26	Spread error 2.4mS (limit 2.0mS) earliest String_3 Cluster_3 Gun_5 (error -0.3mS) latest String_1 Cluster_2 Gun_4 (error 2.1mS)
	10/01/2005 10:06:26	String_1 Cluster_2 Gun_4 (150 cu in) fired 2.1 mS late.
1657	10/01/2005 10:06:36	Spread error 2.3mS (limit 2.0mS) earliest String_3 Cluster_3 Gun_5 (error -0.3mS) latest String_1 Cluster_2 Gun_4 (error 2.0mS)
	10/01/2005 10:06:36	String_1 Cluster_2 Gun_4 (150 cu in) fired 2.0 mS late.
1658	10/01/2005 10:06:47	Spread error 2.9mS (limit 2.0mS) earliest String_3 Cluster_6 Gun_9 (error -0.2mS) latest String_1 Cluster_2 Gun_4 (error 2.7mS)
	10/01/2005 10:06:47	String_1 Cluster_2 Gun_4 (150 cu in) fired 2.7 mS late.
1659	10/01/2005 10:06:57	Spread error 4.9mS (limit 2.0mS) earliest String_3 Cluster_1 Gun_1 (error -0.1mS) latest String_1 Cluster_2 Gun_4 (error 4.8mS)
	10/01/2005 10:06:57	String_1 Cluster_2 Gun_4 (150 cu in) fired 4.8 mS late.
	10/01/2005 10:07:01	Operator command, GUN String_1 Cluster_2 Gun_4 Disable
	10/01/2005 10:07:02	Operator command, GUN String_1 Cluster_2 Gun_4 Enable
1660	10/01/2005 10:07:07	String_1 Cluster_2 Gun_4 (150 cu in) failed to detect fire.
	10/01/2005 10:07:07	Volume source 1 changed from 3040 to 2890 cu in (ideal volume 3040) 95.1%
1661	10/01/2005 10:07:17	String_1 Cluster_2 Gun_4 (150 cu in) failed to detect fire.
	10/01/2005 10:07:22	Operator command, GUN String_1 Cluster_2 Gun_4 Disable
1662	10/01/2005 10:07:34	Operator command, GUN String_1 Cluster_2 Gun_4 Enable
1663	10/01/2005 10:07:38	Spread error 9.0mS (limit 2.0mS) earliest String_1 Cluster_2 Gun_4 (error -8.9mS) latest String_3 Cluster_6 Gun_9 (error 0.1mS)

Line Log: SS04-015-006 (continued)

Shotpoint	Log Time	Message
	10/01/2005 10:07:38	String_1 Cluster_2 Gun_4 (150 cu in) fired 8.9 mS early.
	10/01/2005 10:07:38	Volume source 1 changed from 2890 to 3040 cu in (ideal volume 3040)
1664	10/01/2005 10:07:48	Spread error 9.2mS (limit 2.0mS) earliest String_1 Cluster_2 Gun_4 (error -9.0mS) latest String_1 Cluster_6 Gun_9 (error 0.2mS)
	10/01/2005 10:07:48	String_1 Cluster_2 Gun_4 (150 cu in) fired 9.0 mS early.
1665	10/01/2005 10:07:58	Spread error 9.1mS (limit 2.0mS) earliest String_1 Cluster_2 Gun_4 (error -9.0mS) latest String_3 Cluster_3 Gun_5 (error 0.1mS)
	10/01/2005 10:07:58	String_1 Cluster_2 Gun_4 (150 cu in) fired 9.0 mS early.
	10/01/2005 12:33:05	Missed Shot(s). Last S.P. 2502 this shot 0 (expected increment/decrement 1)
	10/01/2005 12:33:08	LOST SHOT - TCU did not detect T0 - Failed to see fire signal before timeout (predict settings wrong ?)
	10/01/2005 12:33:13	END OF LINE SS04-015-006 shot 0 time 1-10-2005 12:33:8.625000
	10/01/2005 12:33:13	EOL String pressures 1:1982.5 PSI 2:1941.2 PSI 3:1921.5 PSI
	10/01/2005 12:33:13	EOL Volume source 1 3040 cu in.
	10/01/2005 12:33:29	Operator Command SHOT DISABLE
	10/01/2005 12:33:34	Operator command, All GUNs Disable
		Totalshots on line = 1497 Shots with one or more errors 23 (1.5%)
		Shots with missfires 2 (0.1%)
		Shots with bad timing 21 (1.4%)